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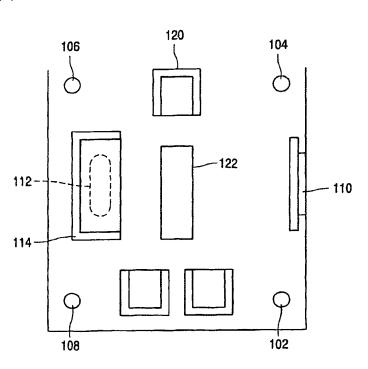
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[Continued on next page]

(54) Title: METHOD OF AND SYSTEM FOR CONTROLLING AN AMBIENT LIGHT AND LIGHTING UNIT



(57) Abstract: The invention describes relates to the on-line analysis of a video signal that is presented to the user, typically on a screen (110). This analysis results in an adaptation of the lighting. One or more characteristics of the signal are filtered out and translated into lighting settings of one or more light elements (102, 104, 106, 108), which in turn can contain one or more light sources.